

## OriGene Technologies, Inc.

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## Product datasheet for AM31517PU-N

## Hepatitis B Surface Antigen / HBsAg (ad/ay) Mouse Monoclonal Antibody [Clone ID: B119M]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	B119M
Applications:	ELISA
Recommended Dilution:	ELISA. Recommended pairs for sandwich immunoassay: Capture Detection AM31517PU-N AM31514PU-N AM31517PU-N AM31513PU-N AM31517PU-N BP2029HRP
Reactivity:	Hepatitis B Virus
Host:	Mouse
lsotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Purified HBsAg
Specificity:	This antibody reacts to Hepatitis B Surface Antigen (HBsAg). Does not cross-react with normal human serum.
Formulation:	0.01M PBS, pH 7.2 containing 0.09% Sodium azide as preservative Product contains no stabilizing protein. State: Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A (>90% pure (SDS-PAGE))
Conjugation:	Unconjugated
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Synonyms:	HBV surface antigen, Hepatitis B Virus



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